PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/663,630 FEE TRANSMIT September 16, 2003 Filing Date For FY 2005 Ralph E. Harris et al. First Named Inventor Argenbright, Tony Michael **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 3747 Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No. 090936.0530 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order Other (please identify): Deposit Account Deposit Account Number: 50-2148 Deposit Account Name: BAKER BOTTS L.L.P. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES Small Entity **Small Entity** Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 250 100 Design 200 130 100 100 50 65 200 Plant 100 300 150 160 80 Reissue 300 600 150 500 250 300 Provisional 200 0 100 Λ 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 360 180 Multiple dependent claims **Total Claims** Fee Paid (\$) **Multiple Dependent Claims Extra Claims** Fee (\$) 21 - 20 or HP = 25.00 25.00 Fee Paid (\$) 1 Fee (\$) HP = highest number of total claims paid for, if greater than 20 Extra Claims Fee (\$) Indep. Claims Fee Paid (\$) - 3 or HP = 0 HP = highest number of independent claims paid for, if greater than 3 If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof **Total Sheets Extra Sheets** Fee (\$) Fee Paid (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$)

Other:					
SUBMITTED BY		1 4			_
Signature	Clum		Registration No. (Attorney/Agent) 32,479	Telephone 512.322.2634	
Name (Print/Type)	Ann C. Livingston			Date January 18, 2005	

Non-English Specification, \$130 fee (no small entity discount)

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PATENT APPLICATION 10/663,630

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ralph E. Harris et al.

Serial No.:

10/663,630

Date Filed:

September 16, 2003

Group Art Unit:

3747

Examiner:

Argenbright, Tony Michael

Title:

INTERNAL COMBUSTION ENGINE CYLINDER-TO-CYLINDER BALANCING WITH BALANCED AIR-FUEL RATIONS

MAIL STOP – AMENDMENT
Commissioner for Patents

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Angela Loding

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January 18, 2005 Date

Dear Sir:

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed September 15, 2004, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

Amendments to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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